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Application Number	10/678,836			
Filing Date	October 3, 2003			
First Named Inventor	Manoussos Perros			
Art Unit	To be assigned			
Examiner Name	To be assigned			
Attorney Docket Number	PC10925B			

			U.S. PATE	ENT DOCUMENTS	
				Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ²			
Sy	AA	US 5,968,947	10/19/1999	Zeneca Limited	
9N	AB	US 6,586,430	07/01/2003	Pfizer, Inc.	

		FO	REIGN PAT	ENT DOCUMENTS		
EXAMINER INITIAL	Cite No. 1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD- YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
8Nr	AC	WO 91/11172	08/08/1991	The University of Kansas		
	AD	WO 94/02518	02/03/1994	The University of Kansas		
	AE	WO 98/55148 ·	12/10/1998	Janssen Pharmaceutica N.V.		
	AF	EP 0630887	05/20/1994	Zeneca Limited		
	AG	WO 97/19060	05/29/1997	Zeneca Limited		ļ
	AH	WO 97/24325	07/10/1997	Takeda Chemical Industries Ltd.		
	Al	WO 98/02151	01/22/1998	Leukosite, Inc.		
	AJ	WO 98/25617	06/18/1998	Merck & Co., Inc.		
	AK	WO 98/25604	06/18/1998	Merck & Co., Inc.	*	
	AL	WO 99/37617	06/18/1998	Merck & Co., Inc.		
	AM	EP 0903349	08/10/1998	F. Hoffmann-La Roche AG		
8Y	AN	WO 99/04794	02/04/1999	Merck & Co., Inc.		

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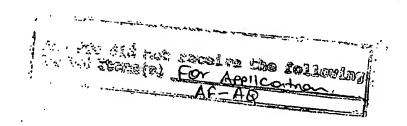
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SN	AO	WO 99/17773	04/15/1999	Smithkline Beecham Corp.		
SV	AP	WO 99/37619	07/29/1999	Leukosite, Inc.	,	
308	AQ	WO 00/38680	07/06/2000	Pfizer Limited		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
SW	BERGE, et. al., "Pharmaceutical Salts," Journal of Pharmaceutical Science, 1977, 1-19 AR No. 1.		
	AS	CASCIERI, et. al., "The Chemokine/Chemokine Receptor Family: Potential and Progress for Therapeutic Intervention," Current Opinion Chem. Biol. 2000, 420-427, Vol. 4, No. 4.	
	AT	COMBADIERE, et. al., "Cloning and Functional Expression of CC CKR5, a Human Monocyte CC Chemokine Receptor Selective for MIP-1α, MIP-1β, and RANTES," <i>Journal of Leukocyte Biology</i> , 1996, 147-152, Vol. 60.	
	AU	CONNOR, et. al., "VPR Is Required for Efficient Replication of Human Immunodeficiency Virus Type-1 in Mononuclear Phagocytes," <u>Virology</u> , 1995, 935-944, Vol. 206, No. 2.	
	AV	DIMITROV, et. al., "Microculture Assay for Isolation of Human Immunodeficiency Virus Type 1 and for Titration of Infected Peripheral Blood Mononuclear Cells," <i>Journal of Clinical Microbiology</i> , 1990, 734-737, Vol 28, No. 4.	
3/8	AW	HESSELGESSER, J., et. al., "Identification and Characterization of Small Molecule Functional Antagonists of the CCR1 Chemokine Receptor," <i>Journal of Biological Chemistry</i> , 1998, 15687-15692, Vol. 273, No. 25.	



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